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CERTIFICATE OF MAILING

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BY: Katrine

Date: 11/6/07

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: JOENS, LYNN

Serial No.: 09/677,108

Group Art Unit: 1645

Filed: September 29, 2000

Examiner: R. Zeman

For: VACCINES FOR PROLIFERATIVE ILEITIS AND METHODS OF MAKING AND

USING THE SAME

### INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(c)

Commissioner of Patents Alexandria, VA 22313

November 6, 2003

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. Copies of the cited references are enclosed. In a previous Information Disclosure Statement filed April 18, 2003 the Examiner's attention was directed to USSN 10/034,500 related to Lawsonia vaccines filed December 20, 2001. The references listed on the attached for PTO-1449 were cited in that application and copies of those references are submitted herewith.

The Commissioner is hereby authorized to charge Deposit Account No. 02-2334 in the amount of \$180.00 for the required fee under 37 CFR 1.17(p).

11/13/2003 GWORDOF1 00000018 022334 09677108 01 FC:1806 180.00 DA

Attorney Docket Number 2000.611 US PD

The above information is presented so that the Patent and Trademark Office can determine any materiality thereof to the claimed invention. It is respectfully requested that the information be considered during the prosecution and that the cited documents be listed on the front page of any patent issuing from this application.

The Commissioner is hereby authorized to charge any additional fee or credit any overpayment associated with this application to our Deposit Account No. 02-2334.

Respectfully submitted,

William M. Blackstone Attorney for Applicants Registration No. 29,772

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9.	Attorney Docket No.	Serial No.
NOV 1 0 2003	2000.611 US PD	09/677,108
INFORMATION DISCOSURE CITATION	Applicant	
a TRAUE	Joens, Lynn A	
PTO-1449	Filing Date	Group
	September 29, 2000	1645

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